

Patent Attorneys

STIENNON & STIENNON

P.O. Box 1667; Madison, WI 53701-1667; phone (608) 250-4870; Fax (608) 250-4874

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FORMAL AMENDMENT**RECEIVED
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Fax to: **Examiner Yvonne Michele Horton**
U.S. Patent and Trademark Office
Group Art Unit 3635

At Fax Number: **(703) 872-9306**
USPTO central facsimile number

From: **David R. J. Stiennon**
Date: **June 14, 2004**
Time: _____
Our Reference: **CRYECAL-4**

This transmission has 26 pages (including this sheet)

There follows in Application No. 10/061,950.

- PTO/SB/21 Transmittal letter (1 p)
- PTO/SB/06 (1 p)
- PTO/SB/17 (1 p) with authorization to charge deposit account for 12 additional independent claims (\$516.00)
- Amendment (22 pp) with 2 pages illustrative drawings


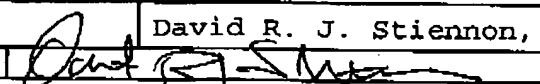
PTO/SB/21 (12-97)

Approved for use through 9/30/00. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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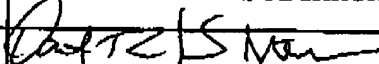
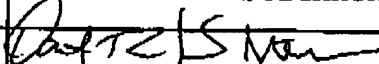
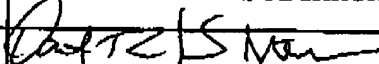
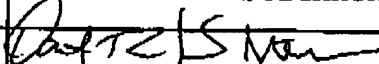
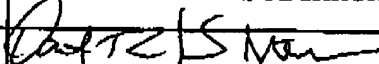
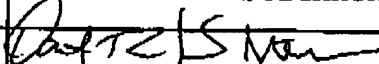
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TRANSMITTAL FORM (To be used for all correspondence after initial filing)		Application Number	10/061,950
		Filing Date	January 31, 2002
		First Named Inventor	Caleb Clark Crye
		Group Art Unit	3635
		Examiner Name	Yvonne Michele Horton
Total Number of Pages in This Submission		Attorney Docket Number	CRYECAL-4
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Assignment Papers (For an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) And Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	
		<input type="checkbox"/> After Allowance Communication To Group <input type="checkbox"/> Appeal Communication to Board Of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Additional Enclosure(s) (Please identify below): <div style="border: 1px solid black; height: 40px; width: 100%;"></div>	
		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required with respect to this communication, or credit any overpayment, to Deposit Account No. 50-2663	
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Firm or Individual name		David R. J. Stiennon, Reg. No. 33212	
Signature			
Date		6/14/04	
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		Date 6/14/04	

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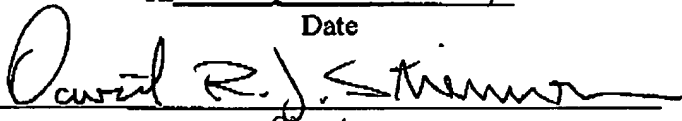
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ADDITIONAL FEES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For filing a request for reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>116</td> <td>400</td> <td>218</td> <td>200</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td>920</td> <td>217</td> <td>460</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,440</td> <td>218</td> <td>720</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1960</td> <td>228</td> <td>980</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>320</td> <td>219</td> <td>160</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>320</td> <td>220</td> <td>160</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>280</td> <td>221</td> <td>140</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>141</td> <td>1,280</td> <td>241</td> <td>640</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>142</td> <td>1,280</td> <td>242</td> <td>640</td> <td>Utility Issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>480</td> <td>243</td> <td>230</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>144</td> <td>920</td> <td>244</td> <td>310</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td>Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>126</td> <td>180</td> <td>126</td> <td>180</td> <td>Submission of Information Disclosure Statement</td> <td></td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>146</td> <td>740</td> <td>246</td> <td>370</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>149</td> <td>740</td> <td>249</td> <td>370</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td colspan="4">Other fee (specify) 12 Independent claims from SB/06</td> <td></td> <td>\$516.00</td> </tr> <tr> <td colspan="4">Other fee (specify)</td> <td></td> <td></td> </tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td colspan="2">SUBTOTAL (3) \$516.00</td> </tr> <tr> <td colspan="4" style="text-align: center;">FEE CALCULATION</td> <td colspan="2"></td> </tr> <tr> <td colspan="4" style="text-align: center;">1. 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J. Stiennon</td> <td colspan="2">Reg. Number: 33212</td> </tr> <tr> <td colspan="4">Signature: </td> <td colspan="2">Date: 6/14/04</td> </tr> <tr> <td colspan="4">Signature: </td> <td colspan="2">Deposit Account User ID</td> </tr> </tbody> </table>				Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		116	400	218	200	Extension for reply within second month		117	920	217	460	Extension for reply within third month		118	1,440	218	720	Extension for reply within fourth month		128	1960	228	980	Extension for reply within fifth month		119	320	219	160	Notice of Appeal		120	320	220	160	Filing a brief in support of an appeal		121	280	221	140	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,280	241	640	Petition to revive - unintentional		142	1,280	242	640	Utility Issue fee (or reissue)		143	480	243	230	Design issue fee		144	920	244	310	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	180	126	180	Submission of Information Disclosure Statement		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))		149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify) 12 Independent claims from SB/06					\$516.00	Other fee (specify)						*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) \$516.00		FEE CALCULATION						1. 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113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																																																																																																																																																																							
115	110	215	55	Extension for reply within first month																																																																																																																																																																																																																																																																																																																																																																							
116	400	218	200	Extension for reply within second month																																																																																																																																																																																																																																																																																																																																																																							
117	920	217	460	Extension for reply within third month																																																																																																																																																																																																																																																																																																																																																																							
118	1,440	218	720	Extension for reply within fourth month																																																																																																																																																																																																																																																																																																																																																																							
128	1960	228	980	Extension for reply within fifth month																																																																																																																																																																																																																																																																																																																																																																							
119	320	219	160	Notice of Appeal																																																																																																																																																																																																																																																																																																																																																																							
120	320	220	160	Filing a brief in support of an appeal																																																																																																																																																																																																																																																																																																																																																																							
121	280	221	140	Request for oral hearing																																																																																																																																																																																																																																																																																																																																																																							
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																																																																																																																																																																																							
140	110	240	55	Petition to revive - unavoidable																																																																																																																																																																																																																																																																																																																																																																							
141	1,280	241	640	Petition to revive - unintentional																																																																																																																																																																																																																																																																																																																																																																							
142	1,280	242	640	Utility Issue fee (or reissue)																																																																																																																																																																																																																																																																																																																																																																							
143	480	243	230	Design issue fee																																																																																																																																																																																																																																																																																																																																																																							
144	920	244	310	Plant issue fee																																																																																																																																																																																																																																																																																																																																																																							
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																																																																																																																																																																																																							
123	50	123	50	Petitions related to provisional applications																																																																																																																																																																																																																																																																																																																																																																							
126	180	126	180	Submission of Information Disclosure Statement																																																																																																																																																																																																																																																																																																																																																																							
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																																																																																																																																																																							
146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																																																																																																																																																																																																																							
149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																																																																																																																																																																																																																							
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Typed or Printed Name: David R. J. Stiennon				Reg. Number: 33212																																																																																																																																																																																																																																																																																																																																																																							
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JUN 14 2004

In The United States Patent And Trademark Office

Applicant: Crye, et al. Date: June 14, 2004
Date Filed: January 31, 2002 Docket No.: CRYECAL-4
App. No.: 10/061,950 Art Unit: 3635
For: Expandable Structure Examiner: Yvonne Michele Horton

OFFICIAL

<p align="center">Certificate of Facsimile Transmission</p> <p>I hereby certify that this correspondence is being transmitted via facsimile to the U.S. Patent and Trademark Office</p> <p align="center">on <u>6/14/04</u></p> <p align="center">Date</p> <p align="center"></p> <p align="center">Signature</p> <p align="center"><u>David R. J. Stiennon, Reg. No. 33212</u></p> <p align="center">Name of applicant, assignee or Registered Representative</p>

Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated March 11, 2004, the period for response being extended to Jun. 14, 2004, due to the Official Day of Mourning on Jun. 11, 2004, please amend the application as follows: